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	Application No.	Applicant(s)	
Madia - FAII 1 99	10/628,581	FRYER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Jimmy T. Vu	2821	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due o	ed course. THIS
1. This communication is responsive to <u>Amendment filed on the second se</u>	<u>12/12/05</u> .		
2. The allowed claim(s) is/are <u>1,3-7,10-15 and 18-21</u> .			
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:	+		
1. 🛛 Certified copies of the priority documents have			
2. Certified copies of the priority documents have	· · · · · · · · · · · · · · · · · · ·		
3. Copies of the certified copies of the priority doc	cuments have been received in this r	national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTC) ₋ 152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (• • • • • • • • • • • • • • • • • • • •	102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date	ė	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme		wance
of Biological Material	9. Other		
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TUYET VO PRIMARY EXAMPLER			

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 1, line 4, change "can be" to --being--.

In claim 11, line 5, change "may be" to --being--.

The amendment has been made to clarify the claims' language.

Allowable Subject Matter

- 1. Claims 1, 3-7, 10-15 and 18-21 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches the display controller for use with the electroluminescent display wherein the controller controls the phase of the signals on the cycle-by-cycle basis such that it applies drive signals to the or each segment which are either in phase or in anti-phase with the common signal applied to that segment, whereby the proportion of the signals that are in anti-phase determines the brightness of the segment as claimed in independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/628,581

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. The prior art made of record and relied upon is considered pertinent to applicant's disclosure. The best consider with this application can be filed in Inada (U.S. Patent number 5,311,169), Yamada (U.S. Patent number 6,215,462) and Luciano (U.S. Patent number 6,541,921 B1).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

March 13, 2006

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